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26. A cell phone or a small PDA device (hereinafter a cell phone or a small PDA device is referred to as "cell phone" up to claim 31), characterized in that:

a main body of the cell phone is held by both hands, the main body of the cell phone having a substantially rectangular parallelepiped shape has, on both faces having narrower widths including the longest edge line, at least one set of joy key, or joy stick, or arrow direction key, or cogwheel-type or ball rotation-type input means for taking the task (hereinafter, joy key, or joy stick, or arrow direction key, or cogwheel-type or ball rotation-type input means for taking the task is referred to as "joy stick" up to claim 31), and at least twenty-six keys in total,

the thumbs and the respective remaining four fingers

of both hands sandwich the cell phone,

the main body of the cell phone having a substantially rectangular parallelepiped shape has a face having a broad width including the longest edge line which is provided with the entirety of a display so that the entirety of the display is provided in substantially front of a user's face while the longitudinal direction of said face having a broad width and a straight line running from the user's front teeth to a center point between the eyebrows are provided in a substantially parallel manner,

one face having the joy stick has thereon one hand's thumb, the other hand's forefinger, middle finger, fourth finger, and little finger, and the other face has thereon the other hand's thumb, one hand's forefinger, middle finger, fourth finger, and little finger, thereby allowing the ten fingers of both hands to input,

the cell phone is held so that one hand's thumb and the other hand's forefinger and the other hand's thumb and one hand little finger or one hand thumb and the other hand's little finger and the other hand's thumb and one hand's forefinger are shifted so that the former and the latter approach to each other, thereby allowing palms of both hands to face the user's face,

ten fingers of both hands are always placed at the joy stick and the keys (hereinafter joy stick and keys are referred to as "letter input means" up to claim 31), and

a single key pushing operation by any one finger of the fingers of both hands can provide, without switching of the conditions such as a shift key, the input of any one letter of at least twenty-six alphabet letters or at least twenty-six letters of other kinds.

27. A cell phone, characterized in that:

a main body of the cell phone is held by both hands,
the main body of the cell phone having a substantially rectangular parallelepiped shape has, on both faces having narrower widths including the longest edge line, at least one set of joy stick, and at least twenty-six keys in total,
the thumbs and the respective remaining four fingers of both hands sandwich the cell phone,

a main body of the cell phone having a substantially rectangular parallelepiped shape has one face having the joy sticks and narrower widths including the longest edge line, and said face is provided in front of a user's face,
the longitudinal direction of said face and a straight line running from the user's front teeth to a center point between the eyebrows are provided in a substantially parallel manner,

while the entirety of a display substantially rotated by 90 degrees from the storage position is being provided substantially in front of the user's face, ten fingers of both hands are used for input,

flat faces of the nails of both hand's thumbs and ball faces of the remaining eight fingers (which are provided to the opposite side of the flat face of the nail) substantially turns to the user's face,

the cell phone is held so that a side section of a nail of one hand little finger and a side section of a nail of the other hand's forefinger are shifted so that the former and the latter approach to each other, thereby allowing palms of both hands to be opposed to both faces of the broadest face of the cell phone main body,

ten fingers of both hands are always placed at the letter input means, and

a single key pushing operation by any one finger of the fingers of both hands can provide, without switching of

the conditions such as a shift key, the input of any one letter of at least twenty-six alphabet letters or at least twenty-six letters of other kinds.

28. A communication equipment, characterized in that:

a main body of the communication equipment is held by both hands,

the main body of the communication equipment having a substantially rectangular parallelepiped shape has, on both faces having narrower widths including the longest edge line, at least one set of joy stick, and at least twenty-six keys in total,

the thumbs and the respective remaining four fingers of both hands sandwich the communication equipment,

a front face having a broad width including the longest edge line of the main body of the communication equipment is turned upwards when the user looks at a display provided within the limits of user's field of view apart from the communication equipment while the longitudinal direction of said face having a broad width and a straight line running from the user's body to the display are provided in a substantially parallel manner,

one face having the joy stick has thereon one hand's thumb, the other hand's forefinger, middle finger, fourth finger, and little finger, and the other face has thereon the other hand's thumb, one hand's forefinger, middle finger, fourth finger, and little finger, thereby allowing the ten fingers of both hands to input,

the communication equipment is held so that one hand's thumb and the other hand's forefinger and the other hand's thumb and one hand little finger or one hand thumb and the other hand's little finger and the other hand's thumb and one hand's forefinger are shifted so that the former and

the latter approach to each other, thereby allowing palms of both hands to face the rear face of the communication equipment,

ten fingers of both hands are always placed at the letter input means, and

a single key pushing operation by any one finger of the fingers of both hands can provide, without switching of the conditions such as a shift key, the input of any one letter of at least twenty-six alphabet letters or at least twenty-six letters of other kinds.

29. A communication equipment, characterized in that:

a main body of the communication equipment is held by both hands,

the main body of the communication equipment having a substantially rectangular parallelepiped shape has, on both faces having narrower widths including the longest edge line, at least one set of joy stick, and at least twenty-six keys in total,

the thumbs and the respective remaining four fingers of both hands sandwich the communication equipment,

one face having the joy stick and narrower widths including the longest edge line of the main body of the communication equipment is turned upwards when the user looks at a display provided within the limits of user's field of view apart from the communication equipment while the longitudinal direction of said face having the narrower widths and a straight line running from the user's body to the display are provided in a substantially parallel manner,

flat faces of the nails of both hand's thumbs and ball faces of the remaining eight fingers (which are provided to the opposite side of the flat face of the nail) are substantially turned upwards,

the communication equipment is held so that a side section of a nail of one hand little finger and a side section of a nail of the other hand's forefinger are shifted so that the former and the latter approach to each other, thereby allowing palms of both hands to be opposed to both faces of the broadest face of the communication equipment main body,

ten fingers of both hands are always placed at the letter input means, and

a single key pushing operation by any one finger of the fingers of both hands can provide, without switching of the conditions such as a shift key, the input of any one letter of at least twenty-six alphabet letters or at least twenty-six letters of other kinds.

30. A communication equipment for receiving and transmitting the information while driving the automobile characterized in that:

the input device of the communication equipment is provided on the steering handle of the automobile which can be gripped by both hands so that the input device can be used for letter input,

In the state of the handle angle at the time of going straight while driving the automobile,

at least six keys in three rows and two columns provided on the contact surface by the ball face (which is provided to the opposite side of the flat face of the nail) of the left hand thumb on the left side of the gripping handle,

at least ten keys in five rows and two columns provided on the contact surface by the ball faces (which are provided to the opposite side of the flat face of the nail) of the left hand forefinger, middle finger, fourth

finger and little finger on the left side of the gripping handle,

at least one set of joy key and at least six keys in three rows and two columns including at least two shift keys provided on the contact surface by the ball face (which is provided to the opposite side of the flat face of the nail) of the right hand thumb on the right side of the gripping handle,

at least ten keys in five rows and two columns provided on the contact surface by the ball faces (which are provided to the opposite side of the flat face of the nail) of the right hand forefinger, middle finger, fourth finger and little finger on the right side of the gripping handle,

ten fingers of both hands are always placed at the letter input means, and

while said handle is being provided substantially in front of the user's body, both hands are used for input by gripping and inserting the handle between the thumb and the other four fingers of both hands while watching the display provided on the position near the driver's seat.

a single key pushing operation by any one finger of the fingers of both hands can provide, without switching of the conditions such as a shift key, the input of any one letter of at least twenty-six alphabet letters or at least twenty-six letters of other kinds.

31. The communication equipment according to claim 30, characterized in that,

said letter input means can be manufactured independently apart from the handle body for driving, and said letter input means can be also attached by covering the handle of the automobile,

said letter input means can be exchanged easily by removing only said letter input means from the handle.

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37. The cell phone or the communication equipment according to claim 30, wherein: one set of two-way joy key is used instead of neighboring two keys.

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Explanation based on Article 19(1) of the treaty

There are definitions of "cell phone", "joy stick" and "letter input means" in the claim 20 which was deleted by Article 19(1), and these definitions are effective up to claim 31.

Therefore, in order to clarify the definitions of the word including in the undeleted claims, these three definitions are added in the claim 26.

Claim 37 was dependent on the deleted claims, therefore these are amended.

An expression of "the cell phone or the communication equipment wherein: one set of two-way joy key and one key are used instead of neighboring three keys" is deleted from the claim 37 because this expression covered only deleted claims.